FORM PTO-1449 (Modified)
U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

Atty Docket No.:	555255012472	
Sedal No.:	10/613,109	<u>:</u>
Applicant::	Wen, et al.	
Filing Date:	07/02/2003	

(37 CFR 1.98(b))

Group: 2828

<u> </u>									U.S. PATENT	DOCUMENTS	•		
Exam. Init.	Init. Patent Number		Issue Date	Patentee	Class	Subclass	Filing Oate						
gv		3	5	2	1	2	8	4	07/1970	Shelton et al.	343	702	
		3	5	9	9	2	1	4	08/1971	Allamayer	343	724	
		3	6	2	2	8	9	0	11/1971	Fujimoto et al.	325	375	
_		3	6	8_	3	3	7	6	08/1972	Pronovost	343	5 PD	
	- 	4	0	2	4	5	4	2	05/1977	lkawa et al.	343	702	
		4	4	7	1	4	9	3	09/1984	Schober	455	90	
		4	5	0	4	8	3	4	03/1985	Garay et al.	343	749	
		4_	5	4	3	5	8	1	09/1985	Nemet	343	702	
		4	5	7	1	5	9	5	02/1986	Phillips et al.	343	702	
	`	4 .	5	8	4	7	0	9	04/1986	Kneisel et al.	455	78	
		4	5	9	0 .	6	1	4	05/1986	Erat	455	270	
		4	7	3	0	1	9	5	03/1988	Phillips et at.	343	792	
		4	8	3	9	6	6	0	06/1989	Hadzoglou	343	715	
		4	8	4	7	6	2	9	07/1989	Shimazaki	343	901	
\dashv		4	8	5	7	9	3	9	08/1989	Shimazaki	343	715	
\rightarrow		4	8_	9	0_	1	1	4	12/1989	Egashira	343	702	-
		4	8	9	4	6	6	3	01/1990	Urbish et al.	343	702	
-++		4	9	7	5	7	1	1	12/1990	Lee	343	702	
-11		5	0	3	0	9	6	3	07/1991	Tadama	343	702	
		5	1	3	8	3	2	8	08/1992	Zibrîk et al.	343	702	
		5	2	1	4	4	3	4	03/1993	Hsu	343	702	
_		5	2	1	8	3	7	0	06/1993	Blaese	343	702	
		5	2	2	7	8	0	4	07/1993	Oda	343	702	
		5	2	4	5	3	5	0	09/1993	Sroka	343	702	
		5	3 _	4	7_	2	g	1	09/1994	Moore	343	749	
-+		5	3	7	3	3	ò	0	12/1994	Jenness et al.	343	102	
		5	4	2	0	5	9	9	05/1995	Erkocevic	343	828	
-++		5	4	2	2	6	5	1	06/1995	Chang	343	749	
		5	4	5	1	9	6	5	09/1995	Matsumoto	343	702	
/-		5	4	9	3	7	0	2	02/1996	Crowley et al.	455	89	
-{// -		5	4	5	1	9	6	8	09/1996	Emery	343	749	
		5	6	8	4	6	7	2	11/1997	Karidis et al.	343	702	

į	SW (γ					_			·				
ı	4	نے		5	2	5	7	0	3	2	10/1993	Diamond et al.						
				5_	4	5	7	4	6	9	10/1995	Diamond et al.						
1				5	7	6	7	8	1	1	06/1998	Mandai et al						
				5	8	2	1	9	0	7	10/1998	Zhu et al.						
λ	0	, ,	8	5	8	4	1	4	0	3	11/1998	West						
/		_	7	5	8	7	0	0	6	6	02/1999	Asakura et al						
B	MAL	85		5	8	7	2	5	4	6	02/1999	i				 		
BATE			.67		9	6	1		1			Ihara et al.						
	V	ADE	in the second	5		\vdash	3	2	4	0	05/1999	Kawahata et al.						
				5	9	6	6	0_	9	8	10/1999	Qi et al.						
				5	9	7	3	6	5	1	10/1999	Suesada et al						
				5	9	9	0	8	3	8	11/1999	Burns et al.	-					
				6	0	2	8	5	6	8_	02/2000	-Asakura et al						
				6	0	3	1	5	0	5_	02/2000	Qi et al.						
	-	/		6	3	2	9	9	5	1	12/2001	Wen et al.						
Į	Z	<u>/</u>		6	6	6	4	9	3	0	12/2003	Wen et al.				_		
					<u> </u>	<u> </u>	<u> </u>	<u> </u>										
						<u> </u>												
													·					
				•														
				-							 -			· · · · · · · · · · · · · · · · · · ·				
	502504.5							BEIG	M- DAT	ENT	OR PUBLISHED FOREIGN PATENT APPLICATION							
ı	FOREIGN PATENT O								NFAI	ENI	JK PUBLISHED	POREIGN PATENT APPLICATE	ON					
	Exa Ini					D	4	.			Publication				Trans	lation		
	04							umbei			Date	Country or Patent Office	Class	Subclass	Yes	No .		
	_¥\	_		0	_5	4	3	6	4	5	05/1993	EPO				<u>-</u>		
1	-+			0	5				2	4	11/1993	EPO				>		
	\dashv			0	7	6	5	0	0	1	03/1997	EPO						
	\dashv			0	8	1	4	5	3	6	12/1997	EPO						
				0	8	9	2	4	5	9	01/1999	EPO						
	+			2	3	3	0	9	5	1	05/1999	GB						
	4			5	0	0	7	1	0	9	01/1993	JP						
	4			5	3	4	7	5	0	7	12/1993	JP				-		
				55	1	4	7	8	0	6	11/1980	JP (Oouchi)						
	\bot			5	1	2	9	8	1	6	05/1993	JP (Yamakawa)				_		
	\bot			5	2	6	7	9	1	6	10/1993	JP (Haruyama)						
]	6	2	0	4	9	٥	8	07/1994	JP						
]		9	6	3	в	8	8	1	05/1996	wo						
	$oxed{oxed}$			9	9	0	3	1	6	6	01/1999	wo						
	9			9	9	2	5	0	4	2	05/1999	wo				<u>-</u>		
				\neg					Ť		-411005							
••		•	'	•	'	'	,	•	1	,	ı		l	-	ļ	Ł		

OTHER DOCUMENTS (Including Author, Title, Date**, Relevant pages, Place of Publication***)

Microwave Journal, May 1984, p. 242, advertisement of Solitron/Microwave, XP002032716 various RF connectors with posts see left hand column

PATENT ABSTRACTS OF JAPAN, vol. 017, no. 264 (E-1370), May 24, 1993 & JP 05 007109 (Mitsubishi Electric Corp.), January 14, 1993, abstract; figures 1-3, 5-7

PATENT ABSTRACTS OF JAPAN, vol. 018, no. 188 (E-1532), March 31, 1994 & JP 05 347507 A (Junkosha Co Ltd), December 27, 1993, abstract; figures 1-19

Examiner

Date Considered

3 - 2 - 05

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)

Atty Docket No:	555255-012472	
Serial No.:	10/613,109	
Applicant:	Geyi Wen	
Filing Date:	July 2, 2003	
Group:	2828	
Examiner:	James Vanucci	

(37 CFR 1.98(b))

am. it.			Pate	ent Nu	mber			Issue Date	Patentee	Class	Subclass	Filing	Date
		T						•	<u> </u>	<u> </u>			
W	200	1/0001	554 A	1				05/24/2001	Oshiyama				
	200	1/0050	643 A	1				12/13/2001	Egorov et al.	_			
	200	2/0101	380 A	1				08/01/2002	Pruss et al.		-	_	
1//	200	2/0140	607 A	1				10/03/2002	Zhou				
V	200	3/0011	521 A	1				01/16/2003	Edimo et al.	-			
90	4	0 .	7	4	2	7	0	02/14/1978	Kaloi		_		
h/	4	4.	0	3	2	2	2	09/06/1983	Bitter, Jr. et al.				
W	4	6	9	2	7	6	9	09/08/1987	Gegan	_	_		
Ju,	5	4	8	9	9	1	4	02/06/1996	Breed				
W	5	5	4	1	6	0	9	07/30/1996	Stutzman et al.	_	_		П
W	5	7	0	1	1	2	8	12/23/1997	Okada et al.	_			
W	5	9	7	7	9	2	0	11/02/1999	Hung				
W	6	0	0	8	7	7	3	12/28/1999	Matsuoka et al.				
90	6	0	3	4	6	3	9	03/07/2000	Rawlins et al.	_			F-
W	6	1	4	0	9	6	6	10/31/2000	Pankinaho				E
W	6	3	3	5	7	0	6	01/01/2002	Elliot	_			
W/	6	3	3	7	6	6	7	01/08/2002	Ayala et al.				
W	6	4	0	8	1	9	0	06/18/2002	Ying				
W	6	4	5	6	2	4	9	09/24/2002	Johnson et al.				
W	6	5	1	5	6	3	4	02/04/2003	Desclos et al.				
N	6	6.	6	4	9	3	0	12/16/2003	Wen et al.				1
W.	6	7	8	1	5	4	8	08/24/2004	Wen et al.	_	-		
W	6	7.	9	1	5	0	0	09/14/2004	Qi et al.			-	
	-			FO	REIGR	PAT	ENT O	R PUBLISHED	FOREIGN PATENT APPLICAT	ION			
am.						-		Publication		T		Trans	lation
			Docur	nent N	lumber			Date	Country or Patent Office	Class	Subclass	Yes	N
- -	1	0	1	8	7	7	9	07/2000	EP	 ^		163	
%	1	1	7	2	8	8	5	01/2000	EP				
/, -		1						l		 			
V	1	1	8	9	3	0	0	03/2002 03/2003	EP EP				
N W	1	3.	0	4	7	6	5	03/2003	EP .	 			
	0	6.	0	9	7	7	12	04/2003		+			
W	9	7	3	3	3	3	8	09/1997	Japan WO	 			
W						7		03/1998	wo	 _			
	9	8	0	1	7	2	8	03/1998	WO				
	- 0	1	7	1	8	4	4	09/2001	WO				$\overline{}$
	0	1	7	8	1	9	2	10/2001	WO .	 			
W -	0	1	9	1	2		6	11/2001	WO				
		1			1	3							
3/1/ I	0	2	0	5	4	5	39	07/2002	wo				
W	0	3 .	0	4	7	0	31	06/2003	WO		 		

	Atty Docket No: 555255-012472
 OTHER DOCUMENTS (Including Autho	r, Title, Date**, Relevant pages, Place of Publication***)
1	
amer Vannuer	Date Considered 5-18-65
tial citation considered. Draw line through countries to applicant.	itation if not in conformance and not considered. Include copy of this form